

# Certificate of Analysis

Produced: Oct 22, 2024

**Sample:** 50mg Full Spectrum, 3mg D9, 70mg Caffeine, 25mg CBG Gummies (Edible Solid) • **Client:** Covalent



**Matrix:** Edible Solid  
**Sample ID:** ICC-241018-21-012  
**Collected on:** Oct 18, 2024  
**Received on:** Oct 18, 2024  
**Sample Size:**  
**Received By:** Stephanie Paule  
**Package Size:** 47.07 g  
**Serving Size:** 4.71 g

### Tests Taken

Potency

### Cannabinoid Overview

<b>Δ<sup>9</sup>-THC Per Serving:</b>	<b>3.93 Milligrams</b>
<b>CBG Per Serving:</b>	<b>32.6 mg/srv</b>
<b>Sum of Cannabinoids Per Serving:</b>	<b>92.9 mg/srv</b>

### POT-INST-005: Potency

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)	Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/g)	LOD/LOQ (mg/g)
CBC	0.829	8.28	0.0176	0.18	0.0275/0.0824	CBT			ND	ND	0.0119/0.0416
CBD	54.2	541	1.15	12	0.00840/0.0416	Δ <sup>8</sup> -THC			ND	ND	0.00674/0.0416
CBDA			ND	ND	0.0201/0.0603	Δ <sup>9</sup> -THC	3.93	39.3	0.0835	0.84	0.0111/0.0416
CBDV	0.980	9.79	0.0208	0.21	0.00666/0.0416	THCA			ND	ND	0.0153/0.0459
CBG	32.6	326	0.692	6.9	0.00949/0.0416	THCV			ND	ND	0.00514/0.0416
CBGA			ND	ND	0.0148/0.0445	<b>Total THC**</b>	3.93	39.3	0.0835	0.84	
CBL			ND	ND	0.00656/0.0416	<b>Total CBD**</b>	54.2	541	1.15	12	
CBN	0.376	3.76	0.00799	0.080	0.00949/0.0416						

Total THC = THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD; NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\* \*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

